Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 00:00 on Friday 28 Aug 2020 until 23:59 on Saturday 29 Aug 2020

Forecast Issued on Thursday 27 Aug 2020 at 14:15

Confidence: High for the unsettled conditions through Friday, and for a period of drier and more settled weather over the weekend. Lower confidence regarding timing and amounts of showers and rain, and also thunderstorm risk.

Headline for Friday 28 Aug 2020: Heavy showers or longer spells of rain at first clearing to bright spells and isolated showers through the afternoon.

Mountain weather hazards on Friday 28 Aug 2020

Blizzards
No Likelihood

Heavy Snow
No Likelihood

Storm force winds
No Likelihood

Gales
Low Likelihood

Severe chill effect
Medium Likelihood

Poor visibility
High Likelihood

Thunderstorms
Low Likelihood

Heavy persistent rain
Low Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Heavy rain showers (night)	Light rain	Light rain	Light rain	Heavy rain showers	Light rain showers	Light rain showers	Partly cloudy (night)
Precipitation probability							
50%	40%	60%	60%	60%	40%	30%	20%

Forecast for Friday 28 Aug 2020

Weather: Occasional showers may merge to give some longer spells of rain during the early hours and during Friday morning, with some heavy and possibly thundery rain at times. It will become drier and brighter early afternoon onwards with only isolated light rain showers lingering, but with a strengthening north to northeasterly wind. The showers will fade by mid evening leaving clear spells.

Chance of cloud free mountain/hill tops above 800m: 60% at first with patchy cloud near 600m, but becoming 20% or less by dawn with more extensive areas of cloud near 600m and patches as low as 400m. Improving to 90% or better early afternoon onwards as cloud lifts and breaks to leave only patches near 900m.

Visibility: Generally moderate to good at first with occasional hazy views of nearby hills, but poor in any heavier showers and very poor on the higher routes. Becoming mainly very good early afternoon onwards, with only brief deteriorations in any lingering showers.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Mountain Weather Forecast

Forecast for Friday 28 Aug 2020

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	10/13 SE	9/12 NE	21/26 NE	27/35 NE	32/42 NE	34/45 N	33/43 N	29/38 N	26/35 N
600	9/12 SE	6/8 NE	13/18 NE	22/29 NE	26/36 N	27/38 N	25/35 N	21/30 N	17/26 N
300	6/11 E	4/7 NE	9/17 NE	15/26 NE	18/31 N	19/34 N	17/31 N	14/27 N	11/24 N
Valley	6/11 SE	4/7 NE	10/18 NE	16/26 NE	19/33 N	20/34 N	18/32 N	16/29 N	13/26 N

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	8/6	8/5	7/3	7/2	7/2	7/1	7/1	6/0	6/0
600	10/9	10/9	9/6	9/5	10/5	9/5	9/5	8/4	8/4
300	12/12	12/11	11/10	11/9	12/9	12/8	12/8	11/8	10/8
Valley	13/12	13/12	12/11	12/10	13/10	13/10	13/10	12/10	12/9
Freezing Level*	2200m	2200m	2100m	2100m	2000m	1900m	1800m	1700m	1600m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

The strengthening northerly wind will make it feel cold on the summits and extra layers of clothing may be needed for warmth. The wind may occasionally gust to 50mph over summits and exposed ridgelines during the afternoon, giving considerable buffeting and making it hard to maintain a stable footing.

Forecast for Saturday 29 Aug 2020

Weather: Dry with clear spells during the early hours, but scattered showers may develop for a time around dawn. These showers should clear by mod morning leaving dry conditions with sunny periods for the remainder of the day.

Maximum wind: Northerly 35mph gust 45mph.

Chance of cloud free mountain/hill tops above 800m: 100% for much of the day, but 60% around dawn as patchy cloud develops near 700m in association with showers.

Visibility: Generally excellent with clear views of distant hills, and only brief deteriorations in showers around dawn.

Temperature: **Valleys:** Plus 7 Celsius becoming Plus 15 Celsius.
At 800m: Plus 6 Celsius.
Freezing level: Above the summits.

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Mountain Weather Forecast

Ground Conditions Supplement
Please see - https://www.eryri.llyw.cymru/visiting/walking/ground-conditions
Issued at: 1415 on Thu 27 Aug 2020

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